

Session 1

- Professor of Connected Health
 - Minna Pikkarainen
 - University of Oulu
- VTT, Technical Research Centre of Finland

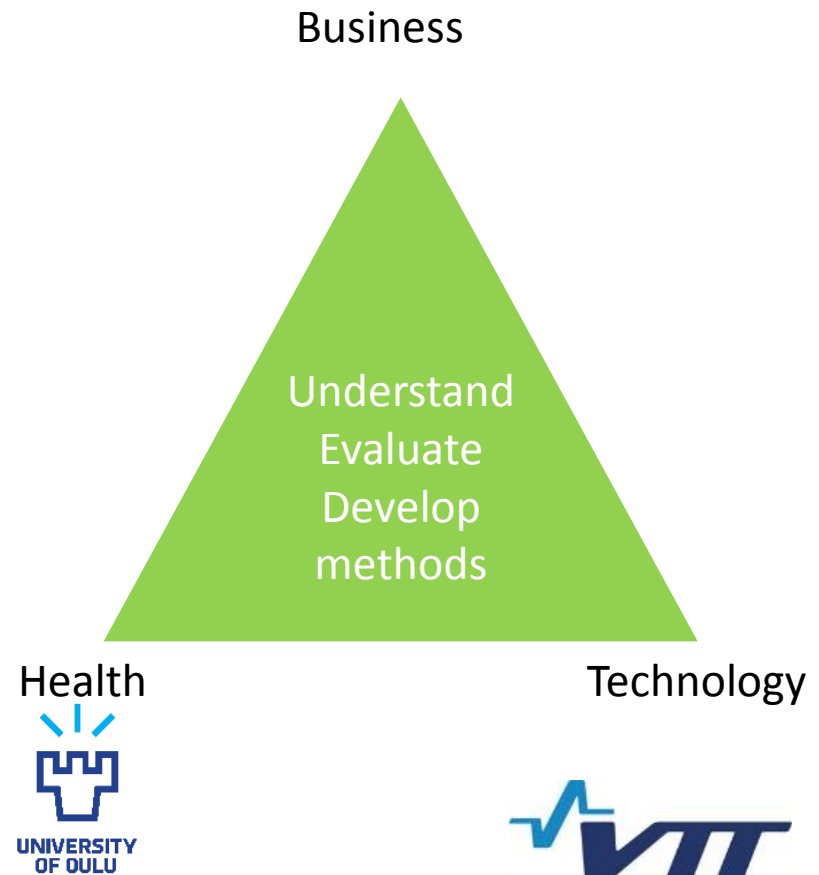


Strategic themes under connected health



Goals

1. **Understand** better what are the opportunities of connected health in the future businesses, hospitals, networks & ecosystems
2. **Evaluate** what kind of impacts the future connected health solutions will have to the patient care, society
3. **Develop methods** to co-create connected health solutions and evaluate their impact



Organization



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- University of Oulu, VTT, Technical Research Centre of Finland, academic institutions Finland
 - University of Oulu (<https://www.oulu.fi/university/>): Martti Ahtisaari Institute, Faculty of Medicine, Medical Imaging Physics and Technologies
 - VTT, Data Driven solutions (<https://www.vttresearch.com/>)
- Strong past experience in EU-funded projects: Both organizations are top players getting EU funding in Finland
 - VTT: Predictive systemic impact evaluation, AI & analytics, VR technologies
 - Oulu Business School: Ecosystemic business models & innovation orchestration & internalization between countries, predictive impact evaluation
 - Oulu University, Faculty of Medicine: Need studies, demand driven innovation co-creation, Clinical Trials

Our project idea / expertise



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- SC1-DTH-13-2020: Implementation research for scaling up and transfer of innovative solutions involving digital tools for people-centred care (RIA 6)
 - “Develop a prediction model to help decision-makers decide on the implementation of the solution as well as guidance to assess the future impact of the transferred solution on health system performance”
 - Co-creation of digital tools for people centered care
 - Business modeling to support innovation scaling up

Our project idea / expertise



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- DT-TRANSFORMATIONS-02-2020: Transformative impact of disruptive technologies in public services DL: 12 Mar 2020
 - Use of heterogenous data & AI in future public services (Technical reseacrh)
 - A prediction model to identify future impact of the distruprive technologies in public services
 - Cross country innovation co-creation of the selected technology innovations with hospitals, cities, academic players & funding organizations
 - Support for participated companies to create business impact through ecosystemic business models and rapid internalization & growth impact
 - Research about challenges and opportunities in cross country innovation orchestration

Potential partners

- Public and private partners from Finland, based on your need:
 - Oulu University
 - VTT, Technical Research Centre of Finland
 - Potential partners:
 - Finnish companies
 - Oulu University Hospital
 - National Neurocentre of Finland
 - City of Oulu

Contact details



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